Shut off valve HE-1/2-D-MIDI Part number: 162810



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Data sheet

General operating condition

Feature	Value
Structural design	Piston gate valve
Actuation type	Manual
Sealing principle	Soft
Exhaust air function	Without flow control option
Manual override	None
Symbol	00995571
Valve function	3/2, bistable
Operating pressure	0 MPa 1.6 MPa
Operating pressure	0 bar 16 bar
C value	17 l/sbar
b-value	0.3
Standard nominal flow rate	3600 l/min
Operating medium	Compressed air as per ISO 8573-1:2010[7:4:4] Inert gas
Information on operating and pilot media	Operation with oil lubrication possible (required for further use)
Corrosion resistance class (CRC)	2 - Moderate corrosion stress
Note on materials	RoHS-compliant
LABS (PWIS) conformity	VDMA24364-B1/B2-L
Temperature of medium	-10 °C 60 °C
Ambient temperature	-10 °C 60 °C
Type of mounting	Line installation With accessories
Mounting position	Any
Flow direction	Non-reversible
Product weight	511 g
Pneumatic connection 1	G1/2
Pneumatic connection 2	G1/2
Pneumatic connection 3	G1/4
Air quality class at the output	Compressed air as per ISO 8573-1:2010[7:4:4] Inert gas
Seals material	NBR
Housing material	Die-cast aluminum